

**MATERIAL LIST**

**G1625B Garage Plan**

Standard W/ Framed Roof

This estimate is designed solely to provide the customer with a rough estimate of the amount of material used in the given project. The material estimate is based on normal and typical building and construction techniques. The actual amount of material used may vary from this estimate due to a number of factors. Consequently, no representation or warranty has been made that the amount of material used will not vary from the estimate.

Please clarify with drawings before purchasing any materials.

	ITEM	CALC	SIZE	LENGTH	O.C.	QTY	
1	MAIN EXT STUDS		2X6	89.50	16"	51	EA
2	MAIN TREATED SILL		2X6			69	LF
3	MAIN EXT PLATES		2X6			236	LF
4	UPPER CEILING S.R. (Optional)		1/2" GYP.			566	SF
5	HEADER, (Ext Main Garage Door)	B06	3-1/8X10-1/2 GLB	11'		1	EA
6	HEADER, (Ext Main Door)	N/A	4X8	4'		1	EA
7	HEADER, (Main Window)	N/A	4X8	4'		2	EA
8	HEADER, (Upper Window)	N/A	4X8	5'		4	EA
9	RAFTERS	B02	2X12	17'	24"	27	EA
10	EAVE BLOCKING		2X	22.0"	24"	25	EA
11	H2.5 RAFTER TIE				24"	27	EA
12	ROOF SHEATH		1/2" CDX			764	SF
13	ROOF FELT		30# Felt			764	SF
14	ROOFING		(See Plan)			764	SF
15	BARGE RAFTERS		2X6	17'		4	EA
16	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			552	SF
17	MAIN CEILING S.R. (Optional)		1/2" GYP.			400	SF
18	EXT WALL SHEATH		1/2" CDX			680	SF
19	EXT WALL VAPOR		15# Felt			680	SF
20	EXT SIDING (See Plan)		Varies			680	SF
21	CONCRETE (Footing)		12" X 20"			5.06	CY
22	CONCRETE (Floor)		4"			4.94	CY
23	CONC. FOOTING, (Ridge Support)		(1) 22" X 22" X 18" DP.			0.19	CY
24	CONC. FOOTING, (Misc.)		(4) 18" X 18" X 8" DP.			0.22	CY
25	CONC. FOOTING, (Misc.)		(6) 12" X 12" DP.			0.17	CY
26	JOISTS	B03	2X12	16'	24"	13	EA
27	RIM JOIST		(See Plan)			82	LF
28	UPPER FLOOR PLYWOOD		5/8"			400	SF
29	RIDGE BEAM	B01	5-1/8X16-1/2 GLB	25'		1	EA
30	STAIR BEAM	B08	3-1/8X10-1/2 GLB	16'		1	EA
31	POST	N/A		10'		9	EA
32	BEAM			9'		3	EA
33	DORMER, (Ridge Beam)	B04	2X12	10		4	EA
34	DORMER, (Rafters)	N/A	2X10	6	24"	12	EA
35	Dormer Wall		2X6	varies		300	LF
36	DORMER, (Valley Rafter)	N/A	2X12	8		8	EA
37	ANCHOR BOLTS		1/2"		48"	18	EA
38	HOLD DOWNS		HD2A W/SSTB16			4	EA
39	WIRE MESH		6X6 W1.4 X W1.4			400	SF